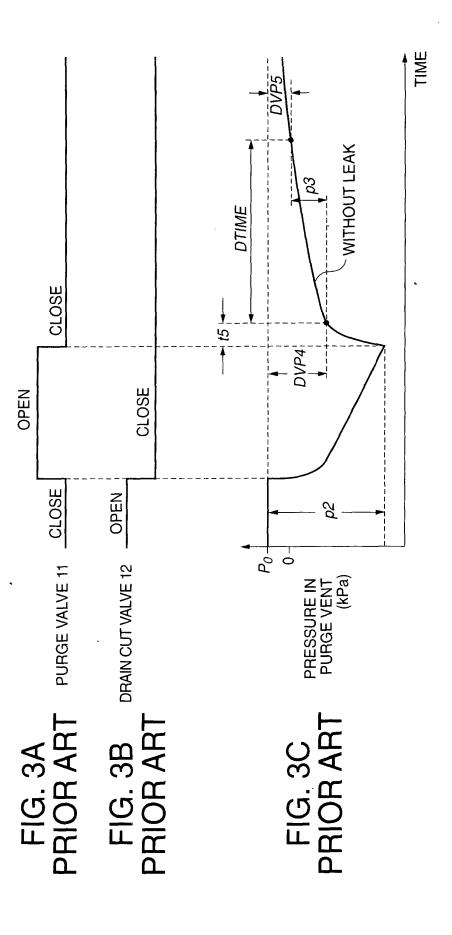
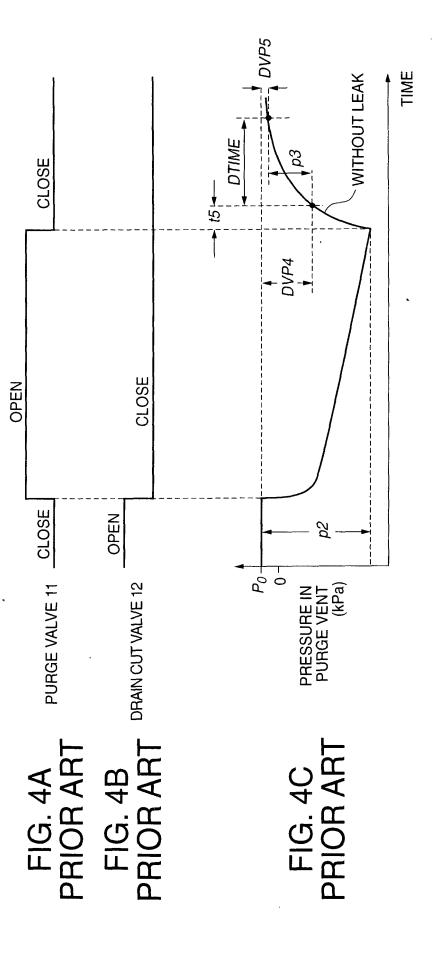


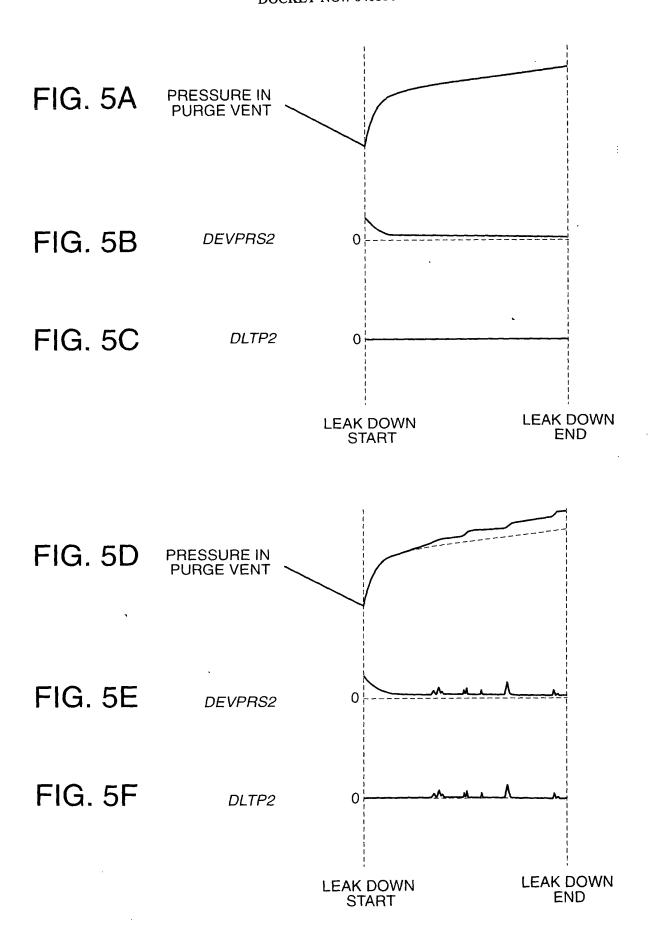
FIG. 2



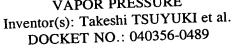
Title: MONITORING OF FUEL VAPOR PRESSURE Inventor(s): Takeshi TSUYUKI et al.

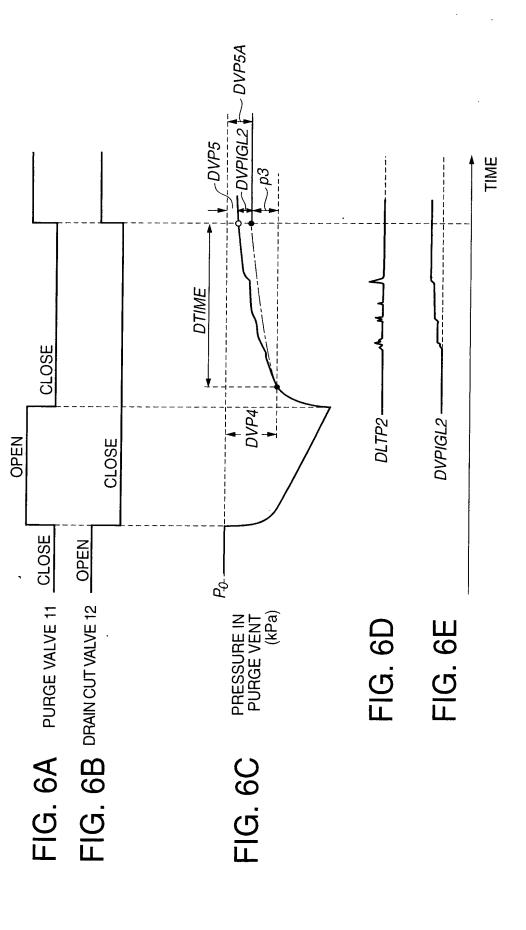
DOCKET NO.: 040356-0489





Title: MONITORING OF FUEL VAPOR PRESSURE





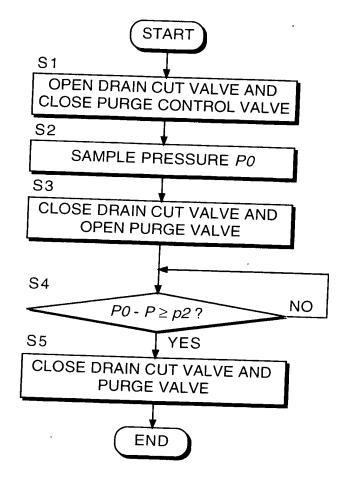


FIG. 7

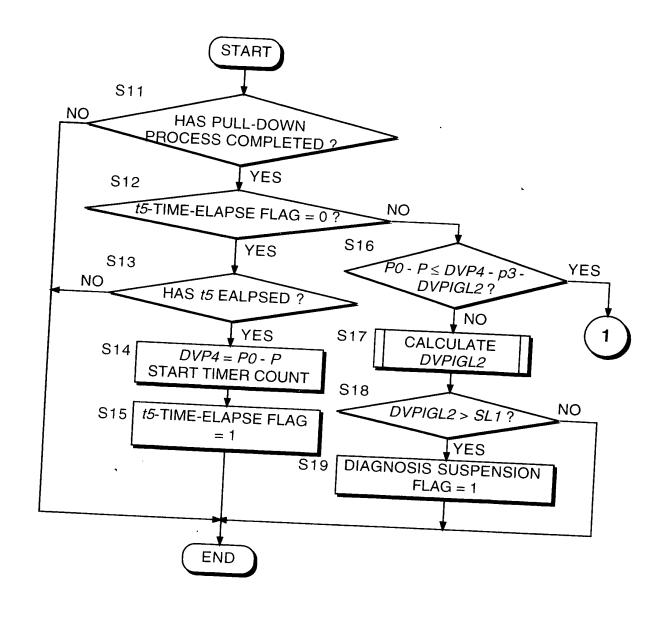


FIG. 8A

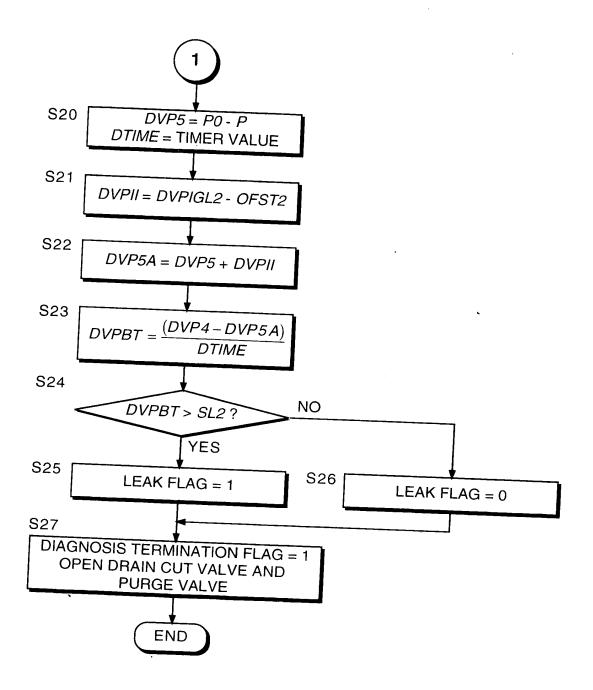


FIG. 8B

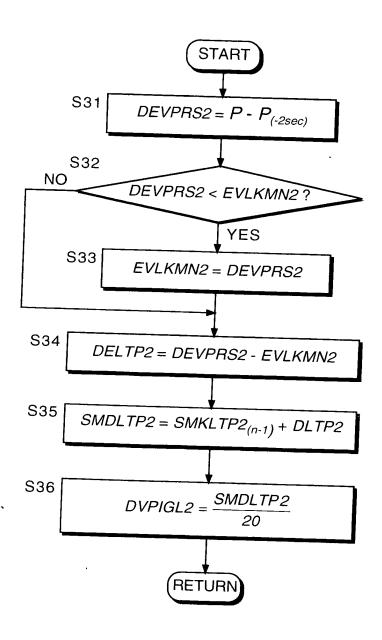
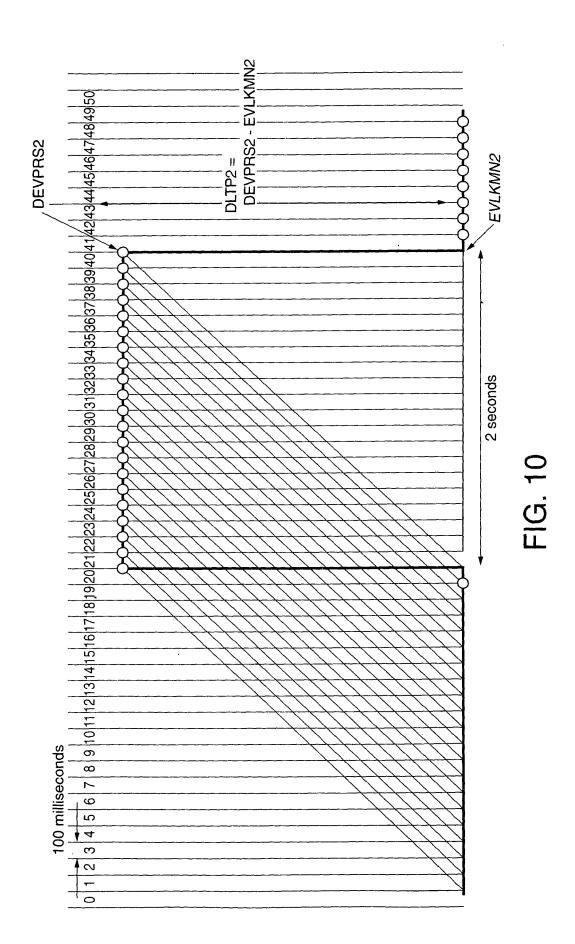


FIG. 9



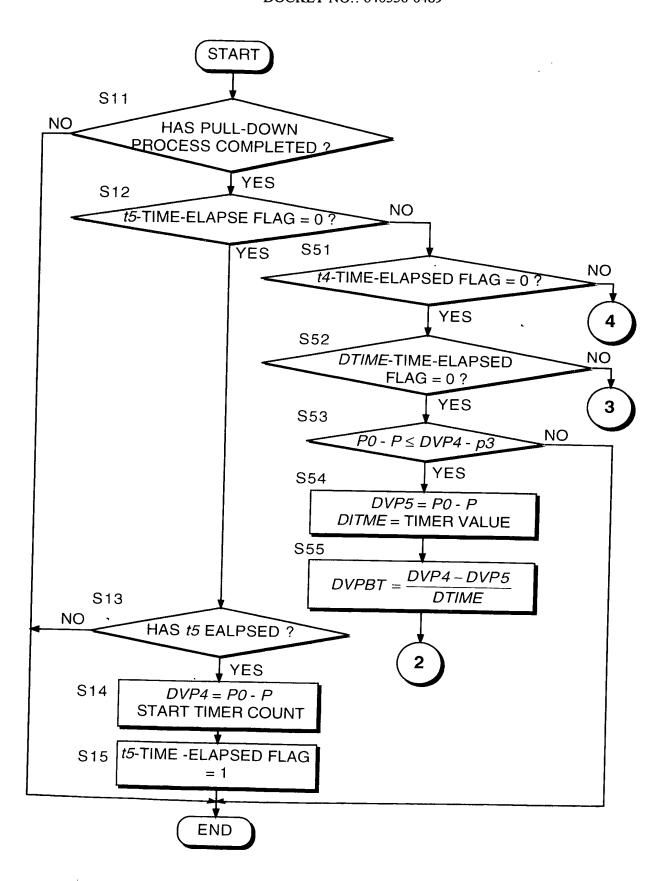


FIG. 11A

Inventor(s): Takeshi TSUYUKI et al. DOCKET NO.: 040356-0489 2 S56 NO DVPBT > SL3? S57 YES OPEN DRAIN CUT VALVE AND SET 3 DTIME-TIME-ELAPSED FLAGN TO UNITY S58 NO HAS t4 ELAPSED? S59 YES CLOSE DRAIN CUT VALVE AND SET t4-TIME-ELAPSED FLAG TO UNITY S60 CALCULATE DVPIGL2 S61 NO HAS t3 ELAPSED ? YES **END** S62 DVPII = DVPIGL2 - OFS2 S63 DVP8A = P - P0 - DVPII S64 YES DVPIGL2 > SL4? S65 NO DTIME DVP4-DVP5-DVP8A t3 DVPBT = -DTIME S70 S66 DIAGNOSIS NO DVPBT > SL5? SUSPENSION FLAG = 1 YES S67 S71 LEAK FLAG = 1 LEAK FLAG = 0 S68 DIAGNOSIS TERMINATION FLAG = 1 S69 OPEN DRAIN CUT VALVE AND **PURGE VALVE** FIG. 11B **END** 

Title: MONITORING OF FUEL VAPOR PRESSURE

Title: MONITORING OF FUEL VAPOR PRESSURE Inventor(s): Takeshi TSUYUKI et al. DOCKET NO.: 040356-0489

